

## **Z' like a Higgs source**

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### **Abstract content**

I will show some concepts and ideas about beyond standard model (SM), couplings SM-like and the new gauge boson:  $Z'$ . Thinking about a bottom up energy scheme, like evolution of the colliders, we can answer ¿ Could the  $Z'$  be a Higgs source? ¿What is the branching ratio?. I will finish answering the last questions.

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